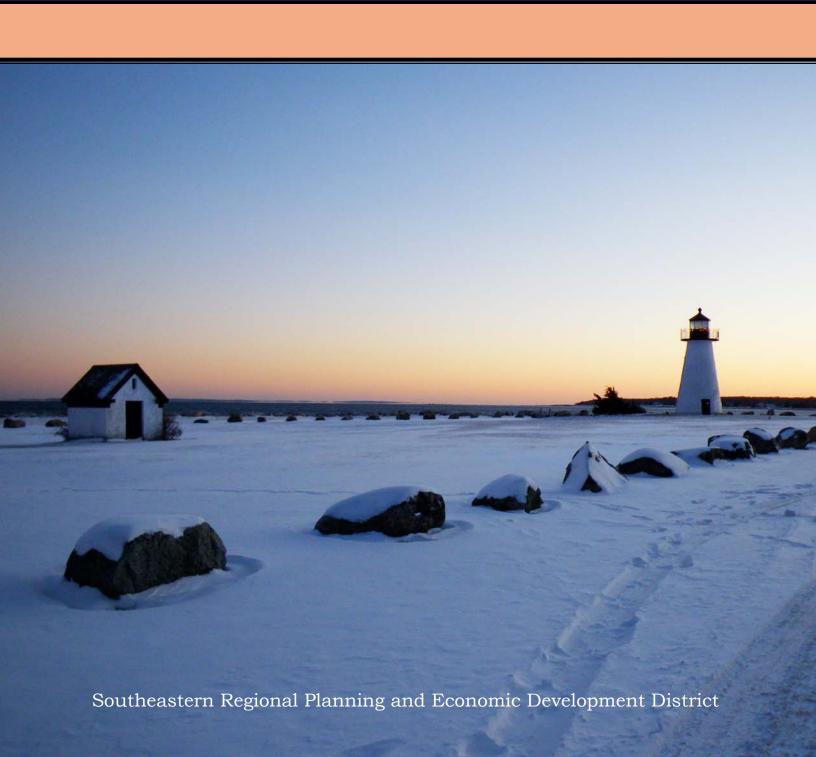
# SRPEDD ANNUAL REPORT 2009



# Letter to the Region

Every letter in the SRPEDD acronym comes with its own responsibilities.

The "S" for Southeastern empowers us to advocate for our part of the state. The "R" for Regional reminds us that our perspective is broader than individual cities and towns. The "P" for Planning tells us to prepare for the future. The "ED" for Economic Development makes jobs and economic prosperity part of our charge. And the "D" for District signifies that we are a governmental entity serving the area's citizens.

Every one of these roles and responsibilities is important, but in 2009, it is the "R" word that has acquired heightened importance. As our Commonwealth and its municipalities struggle with enormous financial hurdles, regionalism is emerging as a solution to many problems. SRPEDD has risen to the challenge.

There are 351 cities and towns in Massachusetts functioning not much differently than they have for the past 300 years. Each has its own police department, school department, building inspector, sealer of weights and measures and on and on. This may be very quaint and cozy, but it is also expensive and often very inefficient. Our current fiscal crisis is exposing many local governmental functions as antiquated luxuries.

Here is where SRPEDD has begun to make a difference. 2009 saw the launch of a regional cooperative purchasing program that will save thousands of dollars and countless hours of paperwork for the towns that choose to participate. We have also begun conversations with communities about a process where SRPEDD would facilitate sharing services as well. We are finding regional solutions to local problems. We believe that SRPEDD is up to the challenge that awaits us.

Respectfully submitted,

Susan Peterson Chair



Stephen C. Smith **Executive Director** 



SRPEDD Staff

# Treasurer's Report

SRPEDD's budget for Fiscal Year 2009 was \$2,069,906. We had 21 separate federal, state, regional, local, foundation and private funding sources. Transportation planning accounted for 63% of our budget. The assessment on cities and towns remained unchanged for the eighth year in a row. This year SRPEDD enrolled in the state Group Insurance Commission program for fringe benefits. We have been able to pay down our mortgage at an accelerated rate. The annual independent audit, prepared by Benoit & McArdle, PC, confirms that our financial position situation remains healthy.

Respectfully submitted, Martin Newfield, Treasurer Joan Marchitto, Assistant Treasurer George Hovorka

Randall Kunz Bob Rogers

Susan Peterson, Ex-Officio



SRPEDD Finance Committee

# **SRPEDD Staff**

Nancy J. Bumbaugh, Office Manager Lilia Cabral, Senior Transportation Planner Christopher Cardaci, Transportation Planning Technician Ling Ling Chang, Business Manager Jennifer Chaves, Transportation Planner Sandy Conaty, Principal Comprehensive Planner Elaine F. Cristoferi, Homeland Security Grant Mgr. Suzanne Dagesse, Homeland Security Sr. Grant Mgr. Nancy Durfee, Comprehensive Planner Lisa M. Estrela-Pedro, Principal Trans. Planner Gregory J. Guimond, Comp. Planning Program Mgr. James C. Hadfield, Director of Highway Planning Louise A. Hardiman, Principal Transportation Planner Roland J. Hebert, Trans. Planning Mgr. & Deputy Dir. Linda Lally, Director of Transit Planning Paul L. Mission, Transportation GIS Specialist William S. Napolitano, Environmental Program Dir. Karen M. Porter, GIS Specialist/IT Manager Adam Recchia, Senior Transportation Planner Josefina F. Reynes, PhD. Data Center Specialist Jacqueline Schmidt, Transportation Planner Stephen C. Smith, Executive Director Stacy Sousa, Trans. Planning Tech. Theresa M. Sprague, Comprehensive Planner Donald Sullivan, Economic/Community Development Dir.

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# Transportation

#### **Road Safety Audits**

Lane departure crashes with high injury rates are a safety issue in the state and SRPEDD continues its efforts as the leading RPA in taking preventive action. Eleven roads in six communities were identified as problems. Working with the Commonwealth's Strategic Highway Safety Plan along with MassHighway, Federal Highway and UMass, road safety audits were conducted for Tucker Rd, Reed Rd and Hixville Rd in Dartmouth. Upcoming safety audits are scheduled for Sconticut Neck Rd and New Boston Rd in Fairhaven; High St in Carver; Wareham St, Marion Rd and Spruce St in Middleborough; Braley Hill Rd in Rochester; and Hortonville Rd in Swansea.

#### Traffic Count Program

SRPEDD collected volume, speed and classification data at over 90 locations during 2008-09. This data shows the average number of vehicles per day, the average speed of vehicles and the different types of vehicles. This effort, funded by MassHighway, helps determine traffic patterns and growth rates, assists in safety and congestion studies and provides police with information to address speed and safety problems.

#### TRAFFIC STUDIES

**I-495 Congestion Study -** Safety and congestion issues were studied for 15 miles between Route 24 in Raynham to I-195 in Wareham. Recommendations include the addition of travel lanes, the removal of the Middleborough rotary and several safety improvements, including additional guard rails and center median cable restraint barriers to help reduce the number and severity of crashes.

**Regional Truck Route Study -** This study identified and evaluated conditions on the region's major trucking corridors and at the region's multiple rest areas. Issues of congestion, pavement conditions, bridge restrictions and safety concerns were documented and will be included in evaluation criteria for upcoming TIP projects.

# **TIP Projects**

Over \$58 million in highway improvements were included in SRPEDD's Transportation Improvement Program and advertised by MassHighway during 2008. The most notable projects were the rehabilitation of the Mansfield Route 106 underpass, safety improvements in Middleborough at the Route 44 intersections, new signals at the Route 138 at I-495 intersections in Raynham, replacement of the Route 114A Bridge over I-195 in Seekonk and construction of the temporary Berkley-Dighton Bridge.

# Curb Cut By-law

SRPEDD updated its Model Curb Cut By-law with updated guidelines from the Transportation Research Board's *Access Management Manual* and MassHighway's *2006 Project Development and Design Guide.* The updated version features revised recommendations for curb cut and intersection spacing based on recent studies.

#### PUBLIC TRANSIT ASSISTANCE

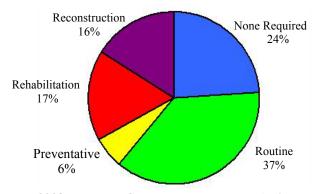
SRPEDD completed the following transit planning activities during the year:

- ➤ Updated the SRTA website to include bus route schedules and route maps.
- Located every bus route stop sign in the SRTA system to prepare for future trip planning using Google Transit.
- ➤ Assisted GATRA and SRTA in preparing for their federal review by providing ridership audits, written reports and procedures for the FTA Auditors.
- Prepared GATRA's Title VI Program Update.
- Conducted passenger sampling on SRTA and GATRA fixed route buses to assist in route planning and federal ridership reporting.
- ➤ Assisted SRTA and GATRA in developing service enhancements under the Job Access/Reverse Commute and New Freedoms federal funding programs.
- Conducted a ridership survey of the commuter train passengers to Boston from the Lakeville Station.
- > Evaluated the service impacts to the SRTA system from the planned Payne's Crossing development in Freetown.
- ➤ Helped GATRA and SRTA purchase four new hybrid buses using highway funds reserved for projects that improve air quality.



## Pavement Management

Roadway pavement conditions in the region have worsened over the last 5 years according to a new survey conducted by SRPEDD. Staff visually inspected over 1,000 miles of pavement during the summer of 2008. Roadways needing reconstruction increased from 7% to 16% and pavement needing rehabilitation increased from 10% to 17%.



2008 Pavement Survey Recommended Actions

# Comprehensive Planning

#### South Coast Rail

Planning for commuter rail service between Fall River, New Bedford and Boston proceeded on a fast and furious pace throughout the year. A final route is scheduled to be selected in 2009, a financing plan in early 2010 and service is slated to begin in 2016. Among SRPEDD's roles this year were:

- ➤ Following an extensive local consultation process, SRPEDD facilitated the local designation of dozens of Priority Development Areas (PDAs) and Priority Protection Areas (PPAs) in all 27 communities.
- ➤ A Regional Priority Development/Protection map was developed as part of the planning process.
- ➤ The Southeastern Massachusetts Commuter Rail Task Force, the primary vehicle for regional input into the planning process, continued its work through the year.
- > Staff analysis of 85 potential station sites along alternative lines was undertaken before final sites were selected.



Westport PDA/PPA Meeting

#### District Local Technical Assistance (DLTA)

SRPEDD participated in this state program to assist cities and towns on specific planning projects. Following a competitive application process, work undertaken includes:

- Master Plan Completion and Implementation in Carver, North Attleborough and Plainville.
- > Zoning bylaw development in Dighton and Seekonk.
- ➤ Housing Assistance in Berkley and Rochester.

### Sustainability for the Future

Following the work of the Futures Task Force, the year saw an expanded effort to promote a sustainable future. SRPEDD cosponsored five "regional exchanges" with UMass Dartmouth on topics such as energy, food and transportation. SRPEDD's sustainability initiative was generously supported by the Island Foundation. Work continues in 2009 on the establishment of a Regional Sustainability Council.

## **Economic Development**

The Comprehensive Economic Development Strategy (CEDS) was updated for 2009. The CEDS, which maintains the region's eligibility to receive federal EDA funds for planning and project development, identifies nine significant regional planning and infrastructure projects. Active projects include:

- ➤ Attleboro Industrial/Business Park infrastructure;
- ➤ New Bedford Business Park infrastructure;
- ➤ New Bedford Quest Center neighborhood planning;
- > Taunton Myles Standish Industrial Park expansion
- > Taunton Dever School redevelopment planning;
- > Regional Industrial site assessment and mapping project.

#### **ENVIRONMENT**

#### Taunton River Wild & Scenic Designation

On March 30, 2009, President Obama signed the Omnibus Public Lands Act into law, adding the Taunton River to the National Wild and Scenic Rivers System.

This designation was the culmination of a ten year SRPEDD-led regional effort. Through its designation under the Federal Wild & Scenic Rivers Act, the Taunton will become part of over 11,000 river miles in the United States whose outstanding resource values, free-flowing character, and local commitment to stewardship have been recognized by Congress.



The Oxbow - Taunton River

## Plymouth-Carver Aquifer Advisory Committee

In conjunction with partners at The Nature Conservancy, SRPEDD continued to provide technical assistance to the seven town Plymouth-Carver Aquifer Advisory Committee. This aquifer is the second largest in the state.

#### **ROSA - The Regional Open Space Alliance**

The communities of Berkley, Fall River, Freetown and Lakeville worked together on a plan to protect and preserve commonly shared land and resources in the Lower Taunton River Watershed. This effort was an element of the Taunton River Campaign funded by the Sheehan Family Foundation.

# Mattapoisett Bike Path

With SRPEDD's support over a ten year period, the first phase of the Mattapoisett bike path, from Fairhaven to Mattapoisett Neck Road, was opened in 2009.

# **Expedited Permitting**

Following up on the launch of the expedited permitting program in 2008, SRPEDD worked with Carver, Freetown and Taunton to get specific sites designated under the state's Chapter 43D program. We also helped kickoff the designation process in Dartmouth and Raynham. Under Chapter 43D, the community agrees to amend bylaws and procedures to insure action on a permit application within a 180 day time period on the designated site.

# Municipal Services (DLTA)

SRPEDD ventured into two new areas this year with the financial assistance from the state DLTA grant. A Regional Cooperative Purchasing Program was launched with over half of the SRPEDD communities participating. Bids were initially solicited for goods and services for public works departments and expanded to other items.

A survey of each city and town was undertaken to determine the potential for regionalizing various municipal services and personnel. The survey identified promising areas for future collaborative efforts.

# Municipal Assistance

Acushnet Future Land Use Map \* Draft Revised Zoning Map

Wetland Public Hearing Assistance \* Open Space Plan Maps \* Data Infor-

mation for CD Plan \* 40R District By-law Assistance

Aquifer Zoning Map \* Housing Needs Assessment \* Open Space Plan **Berkley** Carver

Master Plan Assistance \* Road Safety Audit \* Streamlined Permitting Imple-

mentation/Econ. Development Strategies

Streamlined Permitting Application Assistance \* Road Safety Audits \* River Clean Dartmouth

Up Program

Dighton Village District By-law

Attleboro

Somerset

Region

Open Space Plan \* Road Safety Audits \* LID By-law Fairhaven

Intersection Safety Improvements \* Survey Tabulation \* Open Space Plan \* Freetown

Streamlined Permitting Process Implementation \* Zoning By-law Completion

Lakeville Regional Casino Impacts map Mansfield Open Space Plan Review

Marion Bike Path Assistance \* Intersection Safety Study

**Mattapoisett** Master Plan Assistance Meeting

Middleborough Road Safety Audits \* Expert Court testimony

New Bedford Parking Requirement Revisions \* Business Park Development Project \*

Neighborhood Planning Proposal

Zoning Map Update \* Town Owned Parcel Map \* Rte. 1 Corridor Rezoning N.Attleborough

\* Master Plan: Economic Development \* Open Space Maps

Open Space Plan Maps \* Wheaton Crosswalk Safety Study Norton

Cluster Development By-law Review \* Estate Lot By-law \* Master Plan Plainville

Assistance \* Priority Protection Area/Priority Development Area

Raynham Streamlined Permitting Application Assistance \* Sign By-law Information Signal Warrants Analysis \* Agricultural Resources mapping (SARE grant) Rehoboth Corrections to Zoning Map \* Housing Needs Assessment \* Future Land Rochester

Use Map \* Road Safety Audit

Seekonk Economic Development Strategies \* Review Proposed Zoning By-laws \*

Fiscal Plan Visioning & Report \* Village Center Development By-law

Mixed Use Overlay District By-law \* Mixed Use Dev. Special Permit Regulations

\* Rte. 6 Intersection Safety Update

Intersection Safety Improvements \* Road Safety Audit \* Agricultural Com-Swansea

mission Organization

Taunton CPA Information Sessions \* Weir Corp. Census Maps \* Washington Street

Corridor Study \* GATRA Route Evaluation \* MSIP Feasibility Study

Wareham Zoning District Boundary Descriptions \* Bike Path Assistance

Westport Central Village - Enhancements Proposal \* LID By-law

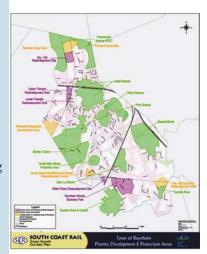
> Town Administrator Forums \* Regional Cooperative Purchasing Program\* Survey of Local Services \* Plymouth/Carver Aquifer Advisory Committee \* I-495 Corridor Study \* PSAP Census \* 3 Mile River ACEC

Nomination and Stewardship Plan \* CPA Tech. Assistance

Italics=43 D Expedited Permitting \* **Bold=DLTA** \* All others Municipal Assistance or South Coast Rail



New Bedford Historic District



Raynham Priority Map



Marion Town House



Wheaton College, Norton

# Southeast Regional Advisory Council for Homeland Security

ince 2004, the Southeast Homeland Security Council has approved and funded over \$18 million dollars to communities within their 96 cities and towns, with SRPEDD (fiduciary) managing the grant funds. Projects this year include:

- Mobile attack foam trailers for Bristol, Plymouth, Norfolk and Barnstable Counties.
- NIMS (National Incident Management Systems) training for all 96 communities.
- Several tabletop exercises conducted within Bristol and Norfolk counties with a concentration on specific real-life scenarios.
- Moveable roadside barriers for the Cape Cod bridges to divert traffic during natural and man-made incidents.
- Bristol County radio interoperability expansion for law enforcement.
- Pan-Flu preparedness supplies.

# **SRPEDD Commission**

City/Town Acushnet Attleboro Berkley Carver Dartmouth Dighton Fairhaven Fall River Freetown Lakeville Mansfield Marion Mattapoisett Middleboro New Bedford N. Attleboro Norton Plainville Raynham Rehoboth Rochester Seekonk Somerset Swansea Taunton Wareham

Westport

#### Mayor/Selectman Planning Board

Henry S. Young Henry S. Young Gary Ayrassian Jason Gittle Joseph Callahan Steven Leary Jack Hunter Allan Kingsbury **Robert Carney** Lorri-Ann Miller

# Raymond Fleurent

James Hartnett Laurie Carvalho Walter E. Healey, Jr. Christopher McGowan Leonard Flynn

Patricia McArdle Mark D. Estes Ruth Geoffrov David A. Kennedy Joan Marchitto

Heather A. Graf David Miller

**Ronald Labelle** 

Donna Kulpa

Albert Borges

Winn Davis

Rita Garbitt

James Hartnett

Jonathan Henry

Robert J. Rogers

Steven P. Spataro

**Martin Newfield** Peter Richmond Susan Peterson, PhD Carol Bragg Joseph Quin

**Kevin Shea** 

Bruce D. Sauvageau Steven Ouellette

John Canto Robert Moitozo, PE Randall Kunz Phoebe Lee Dunn John Toulan

Mark Slusarz George T. Barrett James Whitin

Steven J. Antinelli

**At-Large Commission Members** 

Attleboro Brian M. Foss Fall River George Hovorka New Bedford Patrick Sullivan Michael Ferreira Taunton **Bold = Executive Committee Member** 

#### Commission Officers

Chair: Susan Peterson, PhD., Rochester **Vice Chair**: Robert J. Rogers, Mattapoisett Secretary: George Hovorka, Fall River At-Large

Treasurer: Martin Newfield, Raynham

Asst. Treasurer: Joan Marchitto, No. Attleboro Past Chair: Lorri-Ann Miller, Dartmouth



SRPEDD Commission, April 2009